## BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA

#### **DOCKET NO. 2005-125-G**

In the Matter Of	)
Notice of Election of Piedmont Natural Gas	NOTICE OF FILING OF QUARTERLY
Company, Inc. for Application of the Natural	MONITORING REPORT AND
Gas Rate Stabilization Act to its Rates and	PROPOSED RATE CHANGES
Charges	)

Piedmont Natural Gas Company, Inc. ("Piedmont"), through counsel and pursuant to Sections 58-5-430 and 58-5-440 of the South Carolina Natural Gas Rate Stabilization Act ("Act"), hereby submits (1) its quarterly monitoring report for the twelve-month period ending March 31, 2008, and (2) the required revenue deficiency calculations and proposed changes to its tariff rates necessary to permit Piedmont the opportunity to earn the rate of return on common equity established in its last general rate case as specified in Section 58-5-420(1). Piedmont requests that the Public Service Commission of South Carolina ("Commission") review and accept the attached documents consistent with Sections 58-5-430 and 58-5-440 and issue an initial order approving the proposed rate changes set forth in this filing on or before October 15, 2008 in conformance with the procedures set forth in Section 58-5-455 of the Act.

In support of this filing, Piedmont respectfully shows unto the Commission as follows:

Any notices or other communications with respect to this matter should be sent
 to:

Jane Lewis-Raymond
Vice President and General Counsel
Piedmont Natural Gas Company, Inc.
P.O. Box 33068
Charlotte, NC 28233
Telephone: (704) 731-4261

And

James H. Jeffries IV<sup>1</sup>
Moore & Van Allen PLLC
Bank of America Corporate Center
100 North Tryon Street, Suite 4700
Charlotte, North Carolina 28202-4003
Telephone: (704) 331-1079

And

Jeremy C. Hodges
Nelson Mullins Riley & Scarborough, LLP
1320 Main Street, Suite 1700
Columbia, South Carolina 29201
Telephone: (803) 255-9766

- 2. On April 25, 2005, Piedmont provided notice to the Commission of its election of the application of the terms of the Act to Piedmont's rates and charges for gas distribution services provided within the state of South Carolina. In conjunction with its election and as required by Sections 58-5-410 and 58-5-420, Piedmont requested that the Commission make findings and establish ongoing procedures as required to make prospective adjustments to Piedmont's base rates utilizing the rates, charges, revenues, expenses, capital structure, returns, and other matters established in Piedmont's most recent general rate proceeding in Docket No. 2002-63-G.
- 3. Consistent with its prior election for application of the Act to its rates and charges, and pursuant to the requirements of Section 58-5-430 of the Act, Piedmont has attached hereto various schedules constituting its quarterly monitoring report to the Commission for the twelve-month period ended March 31, 2008. In conformance with the requirements of Section 58-5-440 of the Act, Piedmont has also included in the schedules attached hereto the calculated revenue deficiency resulting from Piedmont's current rates. This deficiency results in a return on common equity under existing rates that is more than 90 basis points below that approved in Piedmont's last general rate case. The attached schedules also reflect proposed

<sup>&</sup>lt;sup>1</sup> Mr. Jeffries has been previously admitted to practice before this Commission in this docket *pro hac vice* in conformance with the rules of the South Carolina Supreme Court.

rate revisions, calculated in conformance with the rate allocation principles approved in Piedmont's last general rate case, needed to return Piedmont's rate of return on common equity to the midpoint of the range specified by Section 58-5-420(1).

- 4. The Schedules attached hereto and incorporated herein by reference consist of the following:
  - (1) Present Rate Schedules are incorporated herein by reference as filed in GCRM-123 effective as of the first billing cycle of June, 2008;
  - (2) Proposed Rate Schedules;
  - (3) Gas Plant at Original Cost:
  - (4) Depreciation;
  - (5) Materials and Supplies;
  - (6) Cash Working Capital;
  - (7) Net Operating Income and Return;
  - (8) Pro Forma Revenues;
  - (9) Proposed Revenues;
  - (10) WNA Factors.
- 5. The *pro forma* revenue calculations shown on Schedule (7) indicate that \$1,953,502 in additional margin and \$3,348,587 in under-recovered demand costs is required to permit Piedmont the opportunity to earn a rate of return on equity equal to the approved rate of return on equity adopted in Docket No. 2002-63-G, Piedmont's last general rate case, and to recover one-hundred percent (100%) of its prudently incurred demand gas costs.
- 6. Based upon the calculations provided in Schedules (3)-(10), Piedmont proposes the changes to its tariff rates reflected in Schedule (2) hereto.
- The rate/revenue increases proposed herein reflect a 2.4% overall increase in rates from the base rates approved in Commission Order No. 2005-745 (dated October 12, 2007).

8. Consistent with the requirements of Sections 58-5-430 and 58-5-455, Piedmont is concurrently serving copies of this filing on the Office of Regulatory Staff, all parties of record to this proceeding and any other interested party that has requested in writing to receive such filings.

WHEREFORE, Piedmont Natural Gas Company, Inc. respectfully requests that the Commission accept and review Piedmont's quarterly monitoring report for the twelve-month period ended March 31, 2008 and issue an Initial Order approving Piedmont's proposed rate adjustments on or before October 15, 2008.

Respectfully submitted, this the 13th day of June, 2008

PIEDMONT NATURAL GAS COMPANY, INC.

James H. Jeffries I

OF COUNSEL:

Moore & Van Allen PLLC Bank of America Corporate Center 100 North Tryon Street, Suite 4700 Charlotte, North Carolina 28202-4003 (704) 331-1079

Jereny C. Hodges

OF COUNSEL:

Nelson Mullins Riley & Scarborough, LLP 1320 Main Street, Suite 1700 Columbia, South Carolina 29201 (803) 255-9766

#### CERTIFICATION

I, Thomas E. Skains and David J. Dzuricky, state and attest, under penalty of perjury, that the attached Quarterly Monitoring Report is filed on behalf of Piedmont Natural Gas Company, Inc. as required by the Public Service Commission of South Carolina; That I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

Thomas E. Skains

Thomas E. Skains President and CEO

6/13/08

Date Signed

David J. Dzuricky
Senior Vice President and CFO

6/13/08

**Date Signed** 

Subscribed and Sworn to before me this

13th day of Jime

Notary Public

My Commission Expires 3/2/2010

OFFICIAL SEAL
Notary Public, North Carolina
County of Mecklenburg
WINIFRED SMITH
My Commission Expires March 2, 2010

#### **VERIFICATION**

#### COUNTY OF MECKLENBURG

David Carpenter, being duly sworn, deposes and says that he is Managing Director of Regulatory Affairs of Piedmont Natural Gas Company, Inc., that as such, he has read the foregoing Notice of Filing of Quarterly Monitoring Report and Proposed Rate Changes and knows the contents thereof; that the same are true of his own knowledge except as to those matters stated on information and belief and as to those he believes them to be true.

Dand Couper

Mecklenburg County, North Carolina Signed and sworn to before me this day by David Carpenter.

Date: 6/13/08	· .
	Winifred Smith, Notary Public
(Official Seal)	My commission expires: 3/2/200

Sworn to and subscribed before me

this the 13<sup>th</sup> day of June. 2008

Notary Public

My Commission Expires:

3/2/2010

OFFICIAL SEAL
Notary Public, North Carolina
County of Mecklenburg
WINIFRED SMITH
My Commission Expires March 2, 2010

## Piedmont Natural Gas Index to Schedules

#### Period Ended March 31, 2008

SCHEDULE 1 -	Present rate schedules are incorporated herein by reference as filed in GCRM 123 effective June, 2008.
SCHEDULE 2 -	Present and proposed rate schedules.
SCHEDULE 3 -	Gas plant at original cost.
SCHEDULE 4 -	Depreciation schedule.
SCHEDULE 5-	Materials and supplies.
SCHEDULE 6 -	Cash working capital.
SCHEDULE 7 -	Net Operating Income and Return.
SCHEDULE 8 -	Proforma revenues.
SCHEDULE 9 -	Proposed revenues.
SCHEDIII E 10	M/NIA Egytoro

(Incorporated herein by reference as filed in GCRM 123 effective June, 2008)

Piedmont Natural Gas Company South Carolina Present and Proposed Rates March 31, 2008

		Present	Proposed
201	Residential - Value	Rates	Rates
201	Monthly Charge-Winter	10.00	10.00
	Monthly Charge-Summer	8.00	8.00
	Winter (NovMar.) Per Therm	1.30550	1.32581
	Summer (AprOct.) Per Therm	1.25705	1.27540
	Summer (AprOct.) Fer Therm	1.25705	1.27540
221	Residential - Standard		
	Monthly Charge-Winter	10.00	10.00
	Monthly Charge-Summer	8.00	8.00
	Winter (NovMar.) Per Therm	1.49936	1.55235
	Summer (AprOct.) Per Therm	1.49355	1.55893
205	Gas Lights - Unmetered		
	Monthly Charge Per Fixture	15.00	15.00
206	Emergency Service		
200	Emergency Service Per Therm	\$1.00 + gas cost	\$1.00 + gas cost
	Unauthorized Over Run Penalty Per Therm	\$2.50 + gas cost	\$2.50 + gas cost
		·	•
202	Small General Service-Standard		
	Monthly Charge	22.00	22.00
	Winter (NovMar.) Per Therm	1.40248	1.44705
	Summer (AprOct.) Per Therm	1.36744	1.40598
232	Small General Service-Value		
	Monthly Charge	22.00	22.00
	Winter (NovMar.) Per Therm		
	First 2,000	1.34392	1.37760
	Over 2,000	1.31436	1.34368
	Summer (AprOct.) Per Therm		
	First 2,000	1.24756	1.26837
	Over 2,000	1.22053	1.23734
252	Medium General Service-Standard		
	Monthly Charge	75.00	75.00
	Winter (NovMar.) Per Therm	1.39175	1.41926
	Summer (AprOct.) Per Therm	1.34216	1.36642
262	Medium General Service-Value		
202	Monthly Charge	75.00	75.00
	Winter (NovMar.) Per Therm	75.00	75.00
	First 5,000	1,31333	1.33868
	Over 5,000	1.27838	1.30029
	Summer (AprOct.) Per Therm	1.2/030	1.50029
	First 5,000	1 21040	1 22265
	Over 5,000	1.21849 1.19385	1.23365 1.20568
	Cvai 3,000	1.19300	1.20000

Piedmont Natural Gas Company South Carolina Present and Proposed Rates March 31, 2008

		Present Rates	Proposed Rates
242	General Service-Motor Fuel		
	Monthly Charge	22.00	22.00
	Winter (NovMar.) Per Therm	1.08849	1.13572
	Summer (AprOct.) Per Therm	1.09588	1.15029
203	Large General Service		
	Monthly Charge	250.00	250.00
	Billing Demand Per Therm	1.90000	1.90000
	Winter (NovMar.) Per Therm		
	First 15,000	1.12679	1.15830
	Next 15,000	1.05724	1.08420
	Next 75,000	1.00943	1.04770
	Next 165,000	0.95225	0.95225
	Next 330,000	0.89693	0.89693
	Over 600,000	0.86836	0.86836
	Summer (AprOct.) Per Therm		
	First 15,000	1.03916	1.05512
	Next 15,000	0.99073	1.00665
	Next 75,000	0.97307	1.02192
	Next 165,000	0.93368	0.93368
	Next 330,000	0.89193	0.89193
	Over 600,000	0.86836	0.86836
204	Interruptible Service		
	Monthly Charge	250.00	250.00
	Winter (NovMar.) Per Therm		
	First 15,000	1.18977	1.25105
	Next 15,000	1.12153	1.18059
	Next 75,000	1.07746	1.13167
	Next 165,000	1.00530	1.16037
	Next 330,000	0.99537	0.99537
	Over 600,000	0.90836	0.90836
	Summer (AprOct.) Per Therm		
	First 15,000	1.05078	1.07271
	Next 15,000	1.00288	1.02362
	Next 75,000	0.97418	0.99700
	Next 165,000	0.94359	0.96632
	Next 330,000	0.90693	0.90693
	Over 600,000	0.87836	0.87836

Piedmont Natural Gas Company South Carolina Present and Proposed Rates March 31, 2008

		Present Rates	Proposed Rates
213	Large General Service		
	Monthly Charge	250.00	250.00
	Standby Demand Per Therm	1.30000	1.30000
	Billing Demand Per Therm	0.60000	0.60000
	Winter (NovMar.) Per Therm		
	First 15,000	0.25629	0.26226
	Next 15,000	0.19003	0.19483
	Next 75,000	0.14306	0.14841
	Next 165,000	0.10225	0.10225
	Next 330,000	0.04693	0.04693
	Over 600,000	0.01836	0.01836
	Summer (AprOct.) Per Therm		
	First 15,000	0.18374	0.19351
	Next 15,000	0.13587	0.14460
	Next 75,000	0.10775	0.11964
	Next 165,000	0.08092	0.08092
	Next 330,000	0.04193	0.04193
	Over 600,000	0.01836	0.01836
214	Interruptible Service		
	Monthly Charge	250.00	250.00
	Winter (NovMar.) Per Therm		
	First 15,000	0.25616	0.26101
	Next 15,000	0.18984	0.19336
	Next 75,000	0.14216	0.14413
	Next 165,000	0.09447	0.09540
	Next 330,000	0.04740	0.04805
	Over 600,000	0.01836	0.01836
	Summer (AprOct.) Per Therm		
	First 15,000	0.18339	0.19181
	Next 15,000	0.13532	0.14160
	Next 75,000	0.10597	0.11007
	Next 165,000	0.07640	0.07854
	Next 330,000	0.06628	0.06228
	Over 600,000	0.01836	0.01836

#### Schedule 3

# Piedmont Natural Gas Company Original Cost of Property Used and Useful in Public Service in South Carolina March 31, 2008

Line <u>No.</u>	Title of Account	
1	Intangible Plant	\$146,199
2	Production Plant	214,725
3	Local Storage Plant	6,270,525
4	Transmission Plant	40,101,805
5	Distribution Plant	297,102,331
6	General Plant	28,694,880
7	Total	\$372,530,464

Schedule 4

## Piedmont Natural Gas Company South Carolina Operations Accumulated Depreciation, Depreciation Policy and Rates March 31, 2008

#### **Accumulated Depreciation**

Per books as of March 31, 2008

\$139,772,389

#### **Depreciation Policy**

Piedmont computes depreciation expense monthly using the straight-line method applied to end-of-the-month depreciable costs.

The Company began booking depreciation expense at the depreciation rates recommended in a depreciation study performed in 2005. These depreciation rates were approved as a result of the Commission's findings in Docket No. 2005-125-G, Order No. 2005-567.

Piedmont allocates depreciation expense on the LNG plant located in North Carolina between South Carolina and North Carolina on the basis of design-day demand during the test period. We allocate depreciation expense on other jointly-used property between South Carolina, North Carolina and Tennessee or between South Carolina and North Carolina only, on the basis of net plant depending upon the actual usage of the property.

Piedmont computes depreciation expense on transportation equipment over estimated useful lives after deducting from the original cost an estimated salvage value of 25% for passenger cars and 20% for trucks and heavy equipment.

#### **Depreciation Rates**

Based on plant in service as of March 31, 2008, the current composite depreciation rates are:

Intangible Plant	20.00%
Production Plant	2.62%
Local Storage Plant	1.91%
Transmission Plant	2.10%
Distribution Plant	3.01%
General Plant	9.59%

Schedule 5

\$21,049,170

#### Piedmont Natural Gas Company South Carolina Operations Average Materials and Supplies March 31, 2008

# Line No. 1 Operating and Construction Supplies (a) \$576,845 2 Natural Gas Stored (b) 20,472,325

3

Total

- (a) Includes Materials Distribution Center inventory allocated to South Carolina on the ratio of South Carolina net plant before joint property to total South Carolina and North Carolina net plant before joint property as of March 31, 2008 (15.41% to SC).
- (b) Allocated to South Carolina on the basis of design day in South Carolina and North Carolina for the twelve months ended March 31, 2008 (16.16% to SC).

#### Piedmont Natural Gas Company South Carolina Operations Cash Working Capital March 31, 2008

Line <u>No.</u>		
1	One-Eighth (12.5%) of Operations and Maintenance Expenses	\$3,752,830
2	Cash Working Funds (a)	36,811
3	Prepayments (b)	308,112
4	Average Tax Accruals (deduct)	(2,576,745)
5	Total	\$ <u>1,521,008</u>

- (a) A portion allocated to South Carolina on the ratio of South Carolina net plant before joint property to total net plant before joint property as of March 31, 2008 (12.89% to SC) and a portion on the ratio of South Carolina net plant before joint property to total South Carolina and North Carolina net plant before joint property (15.41% to SC).
- (b) Allocated to South Carolina on the ratio of South Carolina net plant before joint property to total net plant before joint property as of March 31, 2008 (12.89% to SC).

Schedule 7 Page 1 of 5

	dmont Natural Gas Company th Carolina Operations	(1)	(2)	(3) After	(4)	(5)		(6) After
Upd	lated Net Operating Income and Rate of Return the Twelve Months Ended March 31, 2008	Per	Accounting and Pro Forma	Accounting and Pro Forma	Adjustments for Proposed	Adjustments for Demand Co		Adjustments for Proposed
		<u>Books</u>	<u>Adjustments</u>	<u>Adjustments</u>	<u>Margin</u>	<u>Under-Recover</u>	¥	Rates
	Operating Revenues							
1	Sale and Transportation of Gas	206,032,090	\$ 16,285,399 (1)	\$222,317,489	\$ 1,953,502	(11) \$3,348,587	(16)	\$227,619,578
2	Other Operating Revenues	1,008,185	0	1 008,185	-		_	1,008,185
3	Total Operating Revenues	207,040,275	16,285,399	223,325,674	1,953,502	3,348,587	-	228,627,763
	Operating Expenses				•			
4	Cost of Gas	132,492,666	13,460,456 (2)	145,953,122		3,330,837	(17)	149,283,958
5	Operations and Maintenance	30,022,641	(419,264) (3)	29,603,377	10,410			29,631,537
6	Depreciation	11,534,194	491,751 (4)	12,025,946	,	(/	(,	12,025,946
7	General Taxes	5,424,004	550,548 (5)	5,974,553				5,974,553
8	State Income Taxes	977,048	190,975 (6)	1,168,023	97,155	(13)		1,265,178
9	Federal Income Taxes	6,761,503	982,727 (7)	7,744,229	645,849			8,390,078
10	Amortization of Investment Tax Credits	(58,764)		(58,764)				(58,764)
11	Total Operating Expenses	187,153,292	15,257,194	202 410,486	,753,414	3,348,587		206,512,486
42	Not Operating Income	40 000 000	4 000 005	00 045 400	4 000 000			
12	Net Operating Income	19,886,983	1,028,205	20,915,188	1,200,089	0		22,115,277
13	Interest on Customers' Deposits	(130,485)	**	(130,485)				(130,485)
14	Amortization of Debt Redemption Premium	(14,673)	334 (8)	(14,339)				(14,339)
15	Allowance for Funds Used During Construction	222,677		222,677				222,677
16	Customer Growth	106,685	<u>, 5,551</u> (9)	112,236	6,480	(15)	-	118,717
17	Net Operating Income for Return	20 071,188	\$1,034,090	\$21,105,278		\$0	=	\$22,311,847
	Original Cost Rate Base							
18	Plant in Service	372,530,464		\$372,530,464				\$372,530,464
19	Accumulated Depreciation	(139,772,389)		(139,772,389)				(139,772,389)
		<u> </u>		<u> </u>				(100,172,000)
20	Net Plant in Service Add:	232,758,075		232,758,075				232,758,075
21	Construction Work in Progress	4,773,647		4,773,647				4,773,647
22	Materials and Supplies	21,049,170		21,049,170				21,049,170
23	• •	1,521,008	(52,408) (10)					1,468,601
	Deduct:	1,021,000	(02,100) (10)	1,100,001				1,400,001
24	Customers' Advances	0		0				0
25	Customers' Deposits	4,169,068		4,169,068				4,169,068
26	Accumulated Deferred Income Taxes	36,049,549		36,049,549				36,049,549
27	Unclaimed Funds	,366,316		366,316				366,316
28	Original Cost Rate Base	219,516,969	(\$52,408)	219,464,561				219,464,561
	Rate of Return							
29	On Original Cost Rate Base	9.14%		9.62%				10.17%

Piedr	mont Natural Gas Company	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
South Retur	Carolina Operations n on Common Equity and Original				After .	Accounting and Pr	o Forma Adjusti	ments	
	t Net Investment se Twelve Months Ended March 31, 2008	Per Books	Accounting and Pro Forma Adjustments	Adjusted Capitalization	Ratio	Cost Net Investment	Embedded <u>Cost</u>	Overall Cost Rate	Net Operating Income
1	Long-Term Debt	814,365,193	(\$60,265,199)	\$754,099,994	42.77%	\$93,864,993	6.91%	2.96%	\$6,486,071
2	Common Equity	948,786,535	60,265,199	\$1,009,051,734	57.23%	125,599,568	11.64%	6.66%	14,619,207
. 3	Total	1,763,151,728	<u>\$0</u>	\$1,763,151,728	100.00%	\$219,464,561		9.62%	\$21,105,278

Schedule 7 Page 3 of 5

#### Piedmont Natural Gas Company South Carolina Operations Accounting and Pro Forma Adjustments Twelve Months Ended March 31, 2008

Line <u>No.</u>			
1	Operating Revenues - Sale and Transportation of Gas To increase revenues to the going-level basis.	\$ 1	6,285,399
2	Cost of Gas To increase cost of gas to the going-level basis.	\$ 1	3,460,456
	To increase expenses for the long-term incentive plan. To increase expenses for the short-term incentive plan. To decrease expenses for the MVP incentive plan. To increase expenses for group insurance for projected costs increases. To increase expenses for Piedmont Town Center lease.		(\$373,143) 55,254 (462,945) (78,401) (26,086) 318,194 6,691 (23,594) 101,900 3,505 (8,660) (137,655) 149,759 55,917
	Total		(\$419,264)
4	<u>Depreciation Expense</u> To increase depreciation expense to the going-level basis using recently completed depreciation study rates.		491,751
5 A	and the property and going to the action	\$	643,372 (92,824)
	Total	\$	550,548

# Piedmont Natural Gas Company South Carolina Operations Accounting and Pro Forma Adjustments Twelve Months Ended March 31, 2008

Line <u>No.</u>			
6	State Income Taxes To increase state income taxes (rate of 5%) following a computation after accounting and pro forma adjustments.		190,975
7	<u>Federal Income Taxes</u> To increase federal income taxes (rate of 35%) following a computation after accounting and pro forma adjustments.		982,727
8	Amortization of Debt Redemption Premium  To increase net operating income for amortization of debt redemption premium.		334
9	Customer Growth  To increase net operating income to reflect anticipated customer growth (rate of .54%) following the adjustments to operating revenues and expenses.	-	5,551
10	Cash Working Capital To decrease cash working capital following the pro forma adjustments to operations and maintenance expenses (rate of 12.5%).		(52,408)
11	Operating Revenues - Sale and Transportation of Gas To increase revenue requirement for the sale and transportation of gas associated with the demand cost under-recovery.	_\$_	1,953,502
12 A B	Operations and Maintenance Expenses To increase the provision for uncollectible accounts (rate of .23360%) following the adjustment to operating revenues. To increase the utility license fee (rate of .30%) following the adjustment to operating revenues.	\$	4,563 \$5,847
	Total		\$10,410

#### Piedmont Natural Gas Company South Carolina Operations Accounting and Pro Forma Adjustments Twelve Months Ended March 31, 2008

Line <u>No.</u>				
13		State Income Taxes To increase state income taxes (rate of 5%) following the adjustments to operating revenues and expenses.		97,155
14		Federal Income Taxes To increase federal income taxes (rate of 35%) following the adjustments to operating revenues, expenses and state income taxes.		645,849
15		<u>Customer Growth</u>		
		To increase net operating income to reflect anticipated customer growth (rate of .54%) following the adjustments to operating revenues and expenses.		\$6,480
16		Operating Revenues - Sale and Transportation of Gas To increase revenue requirement for the sale and transportation of gas associated with the demand cost under-recovery.	\$	3,348,587
17		Cost of Gas To increase cost of gas for the demand cost under-recovery.	\$	3,330,837
18	۸	Operations and Maintenance Expenses  To increase the provision for uncollectible accounts (rate of .23360%)		
		following the adjustment to operating revenues.  To increase the utility license fee (rate of .30%) following the adjustment to		\$7,781
	В	operating revenues.		\$9,969
		Total		\$17,750

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

Page 1 of 3

	Test					
(dekatherms)	Period	Normalized	Proforma	Proforma	Total	Proforma
(donationio)	Actual	Adjustment	Dekatherms	Bills	Rates	Revenue
Rate Schedule	(1)	(2)	(5)	(6)	(7)	(8)
Control to the control of the control of the series and the control of the contro	on we also the series of the engine and sea when	MANUTER SECTION SERVICES SECTIONS				and the second s
Residential Service - Value 201	000 770			222 772	40.00	#0 007 700
Bills - Winter	230,773			230,773	10.00	\$2,307,730
Bills - Summer	358,310	205 500	0.704.040	358,310	8.00 \$13.0550	\$2,866,480 \$35,523,216
DTs - Winter	2,335,514	385,529	2,721,043		• • • • •	\$35,523,216 \$13,029,965
DTs - Summer	922,340	114,211	1,036,551		\$12.5705	\$13,029, <del>9</del> 00
Residential Service - Standard 22	11					
Bills - Winter	351,412			351,412	10.00	\$3,514,120
Bills - Summer	436,288			436,288	8.00	\$3,490,304
DTs - Winter	2,640,992	478,422	3,119,414	,	\$14.9936	\$46,771,246
DTs - Summer	514,351	126,244	640,595		\$14.9355	\$9,567,607
	·	· -	0.0,000		• • • • • • • • • • • • • • • • • • • •	******
TOTA	AL RESIDENTIA	<u>L</u>				
Bills	1,376,783			1,376,783		
DT's	6,413,198	1,104,405	7,517,603			
			Company of Manager and Manager			\$117,070,668
Small General Service - Standard	202					
Bills	118,196			118,196	\$22.00	\$2,600,312
DTs - Winter	1,476,519	288,045	1,764,564	110,130	\$14.0248	\$24,747,653
DTs - Summer	277,103	72,914	350,018		\$13.6744	\$4,786,282
Dio Gammer	271,100	12,014	555,515		Ψ10.0744	<b>4</b> 1,7 00,202
Small General Service - Value 232	2					
Bills	49,167			49,167	\$22.00	\$1,081,674
Fi+ 200	007.047	07.077	4 005 704		m42 4202	£14 E02 202
First 200	997,917	87,877	1,085,794		\$13.4392	\$14,592,202
Over 200	<u>246,174</u>	<u>21,678</u>	<u>267,852</u>		\$13.1436	\$3,520,544
DTs - Winter	1,244,091	109,555	1,353,646			
First 200	1,021,210	11,543	1,032,753		\$12.4756	\$12,884,210
<u>Over 200</u>	121,244	<u>1,370</u>	<u>122,615</u>		\$12.2053	\$1,496,548
DTs - Summer	1,142,454	12,913	1,155,367			
Medium General Service - Standa					<b>-</b>	:
Bills	269			269	\$75.00	\$20,175
DTs - Winter	132,961	20,023	152,983		\$13.9175	\$2,129,145
DTs - Summer	31,453	8,196	39,649		\$13.4216	\$532,154
Madium Conord Condes Malus (	nen					
Medium General Service - Value 2 Bills				1,158	\$75.00	\$86,850
First 500	1,158	0 127	223,362	1,136	\$13.1333	\$2,933,474
	214,225	9,137 10,955			\$12.7838	\$2,933,474 \$3,423,650
<u>Over 500</u> DTs - Winter	<u>256,856</u> 471,081	10,955 20,092	<u>267,812</u> 491,173		ψ12.7030	ψυ <sub>1</sub> π20 <sub>1</sub> 000
D12 - Willel	4/1,001	20,092	481,173			
First 500	260,096	6,823	266,919		\$12.1849	\$3,252,380
Over 500	220,768	5,791	226,560		\$11.9385	\$2,704,782
DTs - Summer	480,864	12,615	493,479		Ţ.,,,,,,,	
2.0 0	.55,00-7	,0.0	,			

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

Page 2 of 3

	Test					
(dekatherms)	Period	Normalized	Proforma	Proforma	Total	Proforma -
	Actual	Adjustment	Dekatherms	Bills	Rates	Revenue
Rate Schedule	(1) 	(2)	<b>(5)</b>	(6)	(7)	(8) Serice de la companya
Small General Service - Motor	Fuel 242					
Bills	24			24	\$22.00	\$528
DTs - Winter	840		840		\$10.8849	\$9,148
DTs - Summer	1,440		1,440		\$10.9588	\$15,782
Ī	OTAL COMMERCIA	<u>\L</u>				
Bills	168,814			168,814		
DT's	5,258,807	544,352	5,803,160	,		
		and and the control of the control o				\$80,817,493
Large General Service - Sales						
Bills	141			141	\$250.00	\$35,250
Demand DT'S	22,548			22,548	\$19.00000	\$428,412
First 1,500	82,509	0	82,509		\$11.2679	\$929,698
Next 1,500	46,885	0	46,885		\$10.5724	\$495,691
Next 7,500	24,535	0	24,535		\$10.0943	\$247,662
Next 16,500	0	1	0		\$9.5225	\$0
Next 33,000	0	0	0		\$8.9693	\$0
Over 60,000	0	<u>0</u>	0		\$8.6836	\$0
DTs - Winter	153,929	_	153,929			
First 1,500	92,749	0	92,749		\$10.3916	\$963,814
Next 1,500	34,031	0	34,031		\$9.9073	\$337,152
Next 7,500	5,913	0	5,913		\$9.7307	\$57,542
Next 16,500	0	0	0		\$9.3368	\$0
Next 33,000	0	0	0		\$8.9193	\$0
Over 60,000	0	<u>0</u>	0		\$8.6836	\$0
DTs - Summer	132,693	_	132,693		<b>V</b>	**
Large General Service - Transp			,			
Bills	494			494	\$250.00	\$123,500
Demand DT'S	84,312			84,312	\$6.00000	\$505,872
Standby DT's				-	\$13.00000	\$0
First 1,500	272,042	0	272,042		\$2.5629	\$697,217
Next 1,500	188,071	0	188,071		\$1.9003	\$357,391
Next 7,500	148,596	0	148,596		\$1.4306	\$212,582
Next 16,500	222	0	222		\$1.0225	\$227
Next 33,000	0	0	0		\$0.4693	\$0
Over 60,000	0	<u>0</u>	0		\$0.1836	\$0
DTs - Winter	608,931	<del></del>	608,931			
First 1,500	380,793	0	380,793		\$1.8374	\$699,669
Next 1,500	223,420	0	223,420		\$1.3587	\$303,561
Next 7,500	142,701	. 0	142,701		\$1.0775	\$153,761
Next 16,500	0	0	0		\$0.8092	\$0
Next 33,000	0	Ō	0		\$0.4193	\$0
Over 60,000	0	<u>0</u>	0		\$0.1836	\$0
DTs - Summer	746,914	2	746,914		, <b></b>	**

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

Page 3 of 3

(dekatherms)  Rate Schedule	Test Period Actual (1)	Normalized Adjustment	Proforma Dekatherms	Proforma Bills	Total Rates	Proforma Revenue
		(2)	(5)	(6) 	(7)	(8)
nterruptible Service - Sales 2	04					
Bills	243			243	\$250.00	\$60,750
First 1,500	125,507	0	125,507		\$11.8977	\$1,493,249
Next 1,500	88,651	0	88,651		\$11.2153	\$994,248
Next 7,500	137,224	0	137,224		\$10.7746	\$1,478,530
Next 16,500	11,643	. 0	11,643		\$10.0530	\$117,051
Next 33,000	0	1	0		\$9.9537	\$0
Over 60,000	0	0	0		\$9.0836	\$0
DTs - Winter	363,026	1	363,026		ψ3.0000	Ψ
First 1,500	172,859	0	172,859		\$10.5078	\$1,816,367
Next 1,500	107,942	0	107,942		\$10.0288	\$1,082,532
Next 7,500	131,319	Ō	131,319		\$9.7418	\$1,279,282
Next 16,500	27,003	0	27,003		\$9.4359	\$254,798
Next 33,000	0	Ö	0		\$9.0693	\$0
Over 60,000	0	<u>0</u>	0		\$8.7836	\$0
DTs - Summer	439,123	<u>u</u>	439,123		ψ0.7030	φυ
nterruptible Service - Transpo	ortation 214					
Bills	651			651	\$250.00	\$162,750
First 1,500	387,232	0	387,232		\$2.5616	\$991,935
Next 1,500	317,814	0	317,814		\$1.8984	\$603,338
Next 7,500	679,057	Ö	679,057		\$1. <del>4</del> 216	\$965,347
Next 16,500	271,762	ő	271,762		\$0.9447	\$256,734
Next 33,000	27,966	<u>0</u>	27,966		\$0.4740	\$13,256
Over 60,000	0	<u>o</u> 0	27,900		\$0.4740 \$0.1836	\$13,230
DTs - Winter	1,683,831	<u>u</u>	1,683,831		ψ0.1030	φυ
First 1,500	531,893	0	531,893		\$1.8339	\$975,438
Next 1,500	408,392	0	408,392		\$1.3532	\$552,636
Next 7,500	783,557	0	783,557		\$1.0597	\$830,335
Next 16,500	270,508	0	270,508		\$0.7640	\$206,668
Next 33,000	0	0	0		\$0.6228	\$0
Over 60,000	0	<u>0</u>	ő		\$0.1836	\$0
DTs - Summer	1,994,350	0	1,994,350		φυ. 1030	ФO
TC scores	OTAL INDUSTRIAL					
Bills	1,529			1,529		
Demand	106,860			106,860		
DT's	6,122,797	1	6,122,797	•		***
utdoor Gaslight Service - Rat	e 205	otier) erre væres væleren kramel også Goodenaan bar anne	en de la companya de	i and the contract of the cont	etern eta politikari konstituis eta	\$20,684,245
Fixtures	48		48		\$15.00	\$720
DTs - Winter	16		16			
DTs - Summer	22		22			
nnual Revenues From Specia	l Contracts					\$ 3,744,363
TOTAL BILLS	1,547,126			1,547,126		
TOTAL WINTER	11,111,731	1,301,666	12,413,396			
TOTAL SUMMER	<u>6,683,109</u>	347,093	7,030,202			
ANNUAL TOTAL	17,794,840	1,648,759	19,443,598		DEVENUE !	\$222,317,489

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

(dekatherms)	Test Period Actual	Normalized Adjustment	Proforma Dekatherms	Proforma Bills	Proposed Rate	Proposed Revenue
Rate Schedule	(1)	(2)	(5)	(6)	Nate	revenue
Residential Service - Valu	e 201					
Bills - Winter	230,773			230,773	\$ 10.00	\$ 2,307,730
Bills - Summer	358,310			· · · · · · · · · · · · · · · · · · ·		
DTs - Winter	•	205 520	0.704.040	358,310	\$ 8.00	\$ 2,866,480
DTs - Summer	2,335,514 922,340	385,529	2,721,043		13.2581	36,075,860
D15-3ummer	922,340	114,211	1,036,551		12.7540	13,220,173
Residential Service - Stan	dard 221					
Bills - Winter	351,412			351,412	\$ 10.00	\$ 3,514,120
Bills - Summer	436,288			436,288	\$ 8.00	\$ 3,490,304
DTs - Winter	2,640,992	478,422	3,119,414	100,200	15.5235	48,424,223
DTs - Summer	514,351	126,244	640,595		15.5893	9,986,428
<u>.TO</u>	TAL RESIDENTIAL					
Bills	1,376,783			1,376,783		
DT's	6,413,198	1,104,405	7,517,603			\$119,885,317
Small Constant Sources St						(para   Pierras   loss) planades des l'Assetts avec productes a
Small General Service - St Bills	118,196			118,196	\$ 22.00	2,600,312
DTs - Winter	1,476,519	288,045	1,764,564		14.4705	25,534,119
DTs - Summer	277,103	72,914	350,018		14.0598	4,921,179
Smail General Service - Va	due 232					
Bills	49,167			49,167	\$ 22.00	1,081,674
First 200	997,917	87,877	1,085,794	43,107	13.7760	14,957,898
Over 200	246,174	21,678	267,852		13.4368	3,599,078
DTs - Winter	1,244,091	109,555	1,353,646		13.4300	3,599,078
First 200	1,021,210	11,543	1,032,753		12.6837	13,099,126
Over 200	121,244	1,370	1,032,733 122,615		12.3734	1,517,160
DTs - Summer	1,142,454	12,913	1,155,367		12.0704	1,517,100
Medium General Service -						
Bills	269	_		269	\$ 75.00	20,175
DTs - Winter	132,961	20,023	152,983		14.1926	2,171,231
DTs - Summer	31,453	8,196	39,649		13.6642	541,773
Medium General Service -	Value 262					
Bills	1,158			1,158	\$ 75.00	86,850
First 500	214,225	9,137	223,362		13.3868	2,990,096
Over 500	<u>256,856</u>	10,955	<u> 267,812</u>		13.0029	3,482,327
DTs - Winter	471,081	20,092	491,173			
First 500	260,096	6,823	266,919		12.3365	3,292,845
Over 500	<u>220,768</u>	5,791	<u>226,560</u>		12.0568	2,731,584
DTs - Summer	480,864	12,615	493,479			
Smali General Service - Mo	otor Fuel 242					
Bills	24			24	\$ 22.00	528
DTs - Winter	840		840		11.3572	9,545
DTs - Summer	1,440		1,440		11.5029	16,565
	-		•			•

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

	Took					
(dekatherms)	Test Period	Normalized	Proforma	Proforma	Proposed	Proposed
Rate Schedule	Actual (1)	Adjustment (2)	Dekatherms (5)	Bills (6)	Rate	Revenue
	TOTAL COMMERCIAL					
Bills	168,814			168,814		
DT's	5,258,807	544,352	5,803,160			\$82,654,065
The second secon	Service Service (Control of the Control of the Cont	and the state of t	en er som verticen er stemmen er stemmen er som er stemmen er er som	Secretary Constitution of Cons	960	- references a March face, a discussion il interaction for provided the
Large General Servic	e - Sales 203					
Bills	141			141	\$ 250.00	35,250
Demand DT'S	22,548			22,548	\$ 19.00	428,412
First 1,500	82,509	0	82,509		11.5830	955,696
Next 1,500	46,885	0	46,885		10.8420	508,332
Next 7,500	24,535	0	24,535		10.4770	257,051
Next 16,500	0	1	. 0		9.5225	=
Next 33,000	0	0	0		8.9693	-
<u>Over 60,000</u> DTs - Winter	0 153,929	<u>0</u>	0 153,929		8.6836	-
First 1,500	92,749	0	92,749		10.5512	978,616
Next 1,500	34,031	Ō	34,031		10,0665	342,570
Next 7,500	5,913	Ō	5,913		10.2192	60,430
Next 16,500	. 0	0	Ó		9.3368	-
Next 33,000	0	0	0		8.9193	-
Over 60,000	0	<u>o</u>	0		8.6836	-
DTs - Summer	132,693	_	132,693			
_	e - Transportation 213					
Bills	494			494	\$ 250.00	123,500
Demand DT'S	84,312			84,312	\$ 6.00	505,872
Standby DT's	272.042	0	070.040	-	\$ 13.00	740.450
First 1,500 Next 1,500	272,042	0	272,042		2.6226	713,458
Next 7,500	188,071 148,596	0	188,071		1.9483	366,418
Next 16,500	222	0	148,596 222		1.4841 1.0225	220,532 227
Next 33,000	0	Ö	0		0.4693	221
Over 60,000	Ö	<u>o</u>	Ö		0.1836	_
DTs - Winter	608,931	2	608,931		0.1000	
First 1,500	380,793	0	380,793		1.9351	736,873
Next 1,500	223,420	ŏ	223,420		1.4460	323,065
Next 7,500	142,701	Ö	142,701		1.1964	170,728
Next 16,500	0	ŏ	0		0.8092	170,720
Next 33,000	Ö	ő	ő		0.4193	-
Over 60,000	Ö	<u>o</u>	ŏ		0.1836	-
DTs - Summer	746,914	_	746,914			
Interruptible Service -						
Bills	243	_		243	\$ 250.00	60,750
First 1,500	125,507	0	125,507		12.5105	1,570,160
Next 1,500	88,651	0	88,651		11.8059	1,046,605
Next 7,500	137,224	0	137,224		11.3167	1,552,919
Next 16,500	11,643	0 1	11,643		11.6037	135,107
Next 33,000 <u>Over 60,000</u>	0	0	0		9.9537 9.0836	-
DTs - Winter	363,026	1	363,026		9.0000	•
First 1,500	172,859	0	172,859		10.7271	1,854,275
Next 1,500	107,942	Ō	107,942		10.2362	1,104,919
Next 7,500	131,319	ō	131,319		9.9700	1,309,249
Next 16,500	27,003	Ō	27,003		9.6632	260,935
Next 33,000	0	Ö	0		9.0693	
Over 60,000	ŏ	<u>o</u>	Ö		8.7836	-
DTs - Summer	439,123	_	439,123			

## PIEDMONT NATURAL GAS COMPANY, INC. PRO FORMA REVENUE CALCULATIONS

(dekatherms) Rate Schedule	Test Period Actual (1)	Normalized Adjustment (2)	Proforma Dekatherms (5)	Proforma Bills (6)	Proposed Rate	Proposed Revenue
Interruptible Service - Tra	nsportation 214					
Bills	651			651	\$ 250.00	162,750
First 1,500	387,232	0	387,232		2.6101	1,010,715
Next 1,500	317,814	0	317,814		1.9336	614,525
Next 7,500	679,057	0	679,057		1.4413	978,724
Next 16,500	271,762	0	271,762		0.9540	259,261
Next 33,000	27,966	<u>0</u>	27,966		0.4805	13,437
Over 60,000	0	<u>0</u>	0		0.1836	•
DTs - Winter	1,683,831		1,683,831			
First 1,500	531,893	0	531,893		1.9181	1,020,223
Next 1,500	408,392	0	408,392		1.4160	578,283
Next 7,500	783,557	0	783,557		1.1007	862,461
Next 16,500	270,508	0	270,508		0.7854	212,457
Next 33,000	0	0	0		0.6228	-
Over 60,000	0	<u>0</u>	0		0.1836	-
DTs - Summer	1,994,350	0	1,994,350			
<u>101</u>	TAL INDUSTRIAL					
Bilis Demand DT's	1,529 106,860 6,122,797	1	6,122,797	1,529 106,860		\$21,334,787
Outdoor Gaslight Service - Fixtures DTs - Winter DTs - Summer	• <b>Rate 205</b> 48 16 22		48 16 22	And a way a will a second seco	15.0000	720
Annual Revenues From Sp	ecial Contracts					3,744,363
TOTAL BILLS	1,547,126			1,547,126		
TOTAL WINTER TOTAL SUMMER ANNUAL TOTAL	11,111,731 <u>6,683,109</u> 17,794,840	1,301,666 <u>347,093</u> 1,648,759	12,413,396 <u>7,030,202</u> 19,443,598			<b>\$227,619,252</b>

Piedmont Natural Gas Company South Carolina March 31, 2008

#### **WNA Factors**

_	Base Rate (\$/therms)	Demand (\$/therms)	Commodity	"R" Value (\$/therms)	Heat Factor (therms/DDD)	Base Factor (therms/mo.)
Residential						
Value Rate	1.32581	0.02437	0.86836	0.43308	0.18259	15.88790
Standard Rate	1.55235	0.25091	0.86836	0.43308	0.15226	3.56761
Commercial						
Rate 202 Rate 232	1.44705	0.23205	0.86836	0.34664	0.62719	4.93945
First 2,000 therms	1.37760	0.16260	0.86836	0.34664	0.50739	370.66061
Over 2,000 therms	1.34368	0.12868	0.86836	0.34664	0.50739	370.66061
Rate 252	1.41926	0.20426	0.86836	0.34664	21.58844	1108.34547
Rate 262 first 5,000 therms over 5,000 therms	1.33868 1.30029	0.12368 0.08529	0.86836 0.86836	0.34664 0.34664	5.87832 5.87832	6887.02922 6887.02922
5 + C1 0,000 tricinis	1.50023	0.00028	0.0000	0.07004	0.01002	0007.02022

#### **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that five copies of the attached Notice are being served this date via overnight delivery upon:

Office of Regulatory Staff 1441 Main Street Suite 300 Columbia, South Carolina

And that one copy of the attached Notice is being served this date on the other parties to this proceeding by U.S. Mail addressed as follows:

Scott Elliott
South Carolina Energy Users Committee
Elliott & Elliott, P.A.
721 Olive Street
Columbia, South Carolina 29205

This the 13th day of June, 2008.

James H. Jeffries IV